## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	51876P434			
First Inventor Kwai			ng-Hyun Shim, et al.			
Title				_		
	Distance Based Distributed Online Game Server System					
Eypress Mail Lahel No.			EV22001212/LIC			

(Only for new nonpr	rovisional applications under 37 CFR 1.53(b))	Express Mai	Label No	b. EA	/339913126t	JS .		
	APPLICATION ELEMENTS		Δ/	DDRESS	Com	Stop Patent Application		
See MPEP chaps	ter 600 concerning utility patent applicati	on contents		DINESS		. Box 1450 andria, VA 22313-1450		
<ol> <li>Fee Trai (Submit an</li> </ol>	nsmittal Form (e.g., PTO/SB/17) original and a duplicate for fee processing)		7.		M or CD-R in dupleter Program ( <i>Appe</i>		· ·	
	nt claims small entity status. CFR 1.27.			cleotide	and/or Amino able, all necess	Acid Sequenc	e Submission	
<ul> <li>Descript</li> <li>Cross R</li> <li>Stateme</li> <li>Referent</li> <li>or a com</li> <li>Backgro</li> <li>Brief Su</li> </ul>	ation [Total Page of arrangement set forth below] to darrangement set forth below) tive title of the Invention seferences to Related Applications ent Regarding Fed sponsored R & Doce to sequence listing, a table, apputer program listing appendix und of the Invention mmary of the Invention escription of the Drawings (if filed)	es <u>13</u> ]	a. b. c.	Speci	paper	ence Listing or CD-R (2 copie erifying identit	RF) OCCIO	
- Detailed - Claim(s	Description	·	10.   11.   12.   X	37 C.F.F (when the English Informa	R. § 3.73(b) Statem nere is an assignee Translation Docun tion Disclosure	nent   e)  nent (if applicable	Power of Attorney  Copies of IDS	
5. Oath or Declar.  a. No. No. D. Co.  i. Application  18. If a CONTINU specification follow  Continu  Prior application  For CONTINUATION considered a part of	tion Information: Examiner  OR DIVISIONAL APPS only: The entire disclothe disclosure of the accompanying continua	\$ 1.63(d))  spleted)  box, and suppleet under 37 ( ntinuation-in-partition or divisional	y the requestre of the second	Prelimir Return F (Should Certifier (if foreig Nonpub Applicar Other:	of prior applicat	MPEP 503) mized) Document(s) ed) nder 35 U.S.C. 12 n PTO/SB/35 or its prity; Formal draw	e equivalent.	
be relied upon when	be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS							
<b>⊠</b> OustomerNun		791			σ	Corresponder	neaddessbelow	
Name	Blakely, Sokoloff, Taylor & Za	afman LLP						
Address	12400 Wilshire Boulevard, 7th					·		
City	Los Angeles	St	ate	Califor	rnia I	Zip Code	90025	
Country		Telephoni			207-3800	Fax	(310) 820-5988	

Name (Print/Type) Eric S. Hyman Registration No. (Attorney/Agent) 30,139
Signature Date /2/3/07

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Zaman (wtr) 08/11/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, NO. Box 1450, Alexandria, VA 22313-1450

## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 425.00

Complete if Known						
Application Number		-				
Filing Date						
First Named Inventor	Kwang-Hyun Shim					
Examiner Name						
Group/Art Unit						
Attorney Docket No.	51876P434					

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATI	ON (continue	ed)	
Check Credit card Money Other None	3. A	DDITIO	NAL	FEES	<u> </u>			
Deposit Account	Large	Entity	Sma	II Entity	у			
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	_ 	e Description		Fee Paid
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing	· ·		reerau
Deposit	1052	50	2052	25	Surcharge - late provis			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specificati	ion		
The Commissioner is authorized to: ( check all that apply)	1812	2,520	1812	2,520	For filing a request for		ation	
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	<ul> <li>Requesting publication Examiner action</li> </ul>	n of SIR prior to		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publication	n of SIR after		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account					Examiner action			
FEE CALCULATION	1251	110	2251	55 240	Extension for reply with			
1. BASIC FILING FEE	1252 1253	420 950	2252 2253	210 475	Extension for reply with Extension for reply with			
Large Entity   Small Entity	1254	1,480	2254	740	Extension for reply wit			
Fee Fee Fee Fee Description FeePaid	1255	1,210	2255	605	Extension for reply wit	hin fifth month		
	1404	330	2401	165	Notice of Appeal			<del></del>
1001 770 2001 385 Utility filing fee 385.00 1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in suppor	t of an appeal		
1003 * 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	<b>ng</b>		
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a p		ng	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55 ~~	Petition to revive - una			
SUBTOTAL (1) (\$) 385.00	1453 1501	1,330 1,330	2453 2501	665 665	Petition to revive - unit Utility issue fee (or rei			
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee	ssuc)		
Claims below FeePaid	1503	640	2503	320	Plant issue fee			<u> </u>
Total Claims 6 - 20 = 0 x 9.00 = \$0.00	1460	130	2460	130	Petitions to the Comm	issioner		
Claims 1 3 0 x 43.00	1807	50	1807	50	Prosessing fee under	37 CFR 1.17(q)		
Multiple Dependent	1806	180	1806	180	Submission of Informa	ation Disclosure St	mt	
Large Entity   Small Entity   Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each paten property (times number			40.00
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission after	er final rejection		<u> </u>
1202 18 2202 9 Claims in excess of 20	4840		2040		(37 ČFR § 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional investment (37 CFR § 1	ention to be .129(b))		
1203 290 2203 145 Multiple Dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued	Examination (RCE	Ē)	<u> </u>
patent	1802	900	1802	900	Request for expedited of a design application	examination		
1205 18 2205 9 <sup>**</sup> Reissue claims in excess of 20 and over original patent	Other fe	e (specify)				<u></u>		
SUBTOTAL (2) (\$) 0.00							<del></del>	
**or number previously paid, if greater, For Reissues, see below	* Reduce	d by Basic	Filing Fe	e Paid	s	SUBTOTAL (3)	(\$)	40.00
SUBMITTED BY	I					Comp	olete (if applica	
Name (Print/Type) Eric S. Hyman		egistratio		T	20.120	Telephone		
Enc 3. Hyman	(Al	tomey/Age	nt)		30,139	i elepi iOi ie	(310) 20	7-3600
Signature						Date	12/5/0	ر ع

19 U.S.

<u> </u>								
ਰ FEE TRANSM	TT/	1	Complete if Known					
O FEE INAMONIA		<b>1</b> L	Application Number					
for FY 200	3		Filing Date					
Effective 01/01/2003. Patent fees are subject	to annual rev	rision.	First Named Inventor	Kwang-Hyun Shim				
Applicant claims small entity status. So	e 37 CFf	R 1.27.	Examiner Name					
	T	····	Group/Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$)	425.00	Attorney Docket No.	51876P434				

METHOD OF PAYMENT (check all that apply)								FE	E CALCULATION (continued)				
	1						3. ADDITIONAL FEES						
_	Check	☐ Credit card ☐ Money ☐ Other ☐ None				Large Entity   Small Entity							
X	Deposit.	ACCOU	nı					Fee	Fee	Fee	Fee	<u> </u>	
	Deposit Account	П			00.0444			Code	(\$)	Code	(\$)	Fee Description	FeePaid
	Number	L			02-2666			1051	130	2051	65	Surcharge - late filing fee or oath	
	Deposit	_						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
	Account Name	B	akely,	, Soko	oloff, Taylor	& Zafmar	ı LLP	2053	130	2053	130	Non-English specification	<u> </u>
The	Commis	ssione	er is auth	orized t	o: ( check all that a	apply)		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
×	Charge t	fee(s) i	ndicated b	oelow	☐ Cree	dit any overpaym	nents	1804	920 *	1804	920	Requesting publication of SIR prior to     Examiner action	
×	Charge	anv ad	ditional fe	e(s) rea	uired under 37 CFR	§§ 1.16, 1.17, 1	.18 and 1.20.	4005	4 040 4	4000	4.040		<u></u>
	_				except for the filing			1805	1,840 *	1805	1,840	* Requesting publication of SIR after Examiner action	
ן נ			entified d			a ree		1251	110	2251	55	Extension for reply within first month	
			F	EE CA	LCULATION			1252	420	2252	210	Extension for reply within second month	
•	I. BA	SIC	FILIN	IG FE	E			1253	950	2253	475	Extension for reply within third month	
La	rge Entil	ly	Small	Entity	_			1254	1,480	2254	740	Extension for reply within fourth month	
		=ee (\$)	Fee Code	Fee [ (\$)	Fee Description		FeePaid	1255	1,210	2255	605	Extension for reply within fifth month	
4/		770	2001	385	Utility filing fee		005.00	1404	330	2401	165	Notice of Appeal	
		340	2002	170	Design filing fee		385.00	1402	330	2402	165	Filing a brief in support of an appeal	
10		530	2003	265	Plant filing fee			1403	290	2403	145	Request for oral hearing	
10	004	770	2004	385	Reissue filing fee	1	-	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
10	005	160	2005	80	Provisional filing	fee	-	1452	110	2452	55	Petition to revive - unavoidable	
	•			SUBT	TOTAL (1)	(\$)	385.00	1453	1,330	2453	665	Petition to revive - unintentional	
							300.00	1501	1,330	2501	665	Utility issue fee (or reissue)	
2	2. EXTRA CLAIM FEES Extra Fee from						1502	480	2502	240	Design issue fee		
Tota	al Claims	r			Claims	below	FeePaid	1503	640	2503	320	Plant issue fee	
Inde	pendent	ŀ	6	- 20 <sup>-</sup>	= 0 X	9.00	\$0.00	1460	130	2460	130	Petitions to the Commissioner	
Clair	rins tiple Deper	l ndoot		3"	L° ×	43.00	\$0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)	
					L			1806 8021	180	8021	180	Submission of Information Disclosure Stmt	
_	rge Entit	y ee	Small I Fee	Fee				8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
		\$)	Code	(\$)	Fee Description			1809	770	1809	385	Filing a submission after final rejection	
1	202	18	2202	9	Claims in excess of	of 20						(37 CFR § 1.129(a))	
1	201 (	86	2201	43	Independent claim	s in excess of 3		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
		90	2203	145	Multiple Dependen			1801	770	2801	385	Request for Continued Examination (RCE)	
1	204 (	86	2204	43	**Reissue independ patent	lent claims over o	original	1802	900	1802	900	Request for expedited examination	
1	205	18	2205	9	**Reissue daims in	excess of 20 ar	nd over				<b></b>	of a design application	
•	1205 18 2205 9 **Reissue claims in excess of 20 and over original patent					Other fe	e (specify)						
				SUB	TOTAL (2)	(\$)	0.00						
**or number previously paid, if greater, For Reissues, see below						* Reduce	d by Basic	⊬uing Fe	ee Paid	SUBTOTAL (3)	(\$) 40.00		
SUBMITTED BY											Complete (	if applicable)	

Express Mail N .: EV339913126US DOCKET NO.: 51876P434

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	The state of the s
KWANG-HYUN SHIM, ET AL.	Art Group:
Application No.:	Examiner:
Filed:	
For: Distance Based Distributed Online Gar Server System	me
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
TRANSMITTAL	OF FORMAL DRAWINGS
drawings, 3 sheets including 3 Figures. Pleas	above-identified U.S. Patent Application are the formal se charge any additional fees or credit any overpayment ate copy of the Fee Transmittal is enclosed for this
Dated:	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP  Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800